## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	EP0124200	US-PGPUB; USPAT	ADJ	ON	2009/03/10 14:36
S2	4	"0124200"	US-PGPUB; USPAT	ADJ	ON	2009/03/10 14:36
S3	5	"0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 14:36
S4	0	"EP0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 14:37
<b>S</b> 5	67	((Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) same surface same plasma same immobiliz\$5)and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:03
S6	0	S5 and (non-covalent or noncovalent) and (adsorption or passive adrorption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:05
S7	0	S5 and (non-covalent or noncovalent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:05
<b>S</b> 8	18	Method same((Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan)same surface same plasma same immobiliz\$5)and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:08
S9	25	"642899"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:12
S10	0	Wo9410938	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:31
S11	4	"9410938"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:31
S12	2	"9410938"	DERWENT	ADJ	ON	2009/03/10 15:32
S13	1	1994-183093.NRAN.	DERWENT	ADJ	ON	2009/03/10 15:32
S14	142	"5455040"	US-PGPUB; USPAT	ADJ	ON	2009/03/10 15:33

S15	90	S14 and plasma	US-PGPUB; USPAT	ADJ	ON	2009/03/10 15:36
S16	26	S14 and plasma.ab.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 15:37
S17	21	S16 and (Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:38
S18	21	S17 and Heparin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:38
S19	3	S18 and (allylamine or allyl amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 15:39
S20	46	((allyl amine or allylamine) same plasma polymeriz\$5) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 16:25
S21	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2009/03/10 16:32
S22	9	((allyl amine or allylamine) same plasma polymeriz\$5) and heparin and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 16:41
S23	11	((allyl amine or allylamine) same plasma polymeriz\$5) and (heparin or carbohydrate or saccharide or polysaccharide) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 16:46
S24	145	((ROBERT) near2 (SHORT)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 16:56
S25	28	((ROBERT) near2 (SHORT)). INV.	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:01
S26	19	((DAVID) near2 (BUTTLE)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 17:17
S27	14	((DAVID) near2 (BUTTLE)). INV.	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:18
S28	44	((ANTHONY) near2 (DAY)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 17:18
S29	34	((ANTHONY) near2 (DAY)). INV.	EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:20
S30	5	((Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) same surface same plasma same immobiliz\$5)and ((vapor or vapour) pressure) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:37

S31	166	(Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:39
S32	166	method and (Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:46
S33	67	(method same (immobilis\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5) and plasma and allylamine and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/10 17:55
S34	2639	(method same (immobilis\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5) and plasma and amine and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 06:48
S35	135	(method same (immobilis\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5) and plasma same amine and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 06:49
S36	8	(method same (immobilis\$5 or immobiliz\$5) same surface same plasma same amine) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 06:51
<b>S</b> 37	4	(method same (immobilis\$5 or immobiliz\$5) same surface same plasma same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 06:53
S38	32	(method same (immobilis\$5 or immobiliz\$5) same surface same device same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 07:19

S39	350	method same ((immobilis\$5 or immobiliz\$5) same surface same amine) and (ionic or ion-pair\$4 or ion pair\$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:03
S40	172	S39 and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:03
S41	45	\$39 and (plasma same (polymer or polymeris\$5 or polymeriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:06
S42	43	method same ((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:26
S43	1	method same plasma same ((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:27
S44	0	method same plasma same ((immobilis\$5 or immobiliz\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:41
S45	0	method same((immobilis\$5 or immobiliz\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:42

S46	8	method same((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 08:42
S47	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2009/03/11 09:10
S48	1	"20060063195"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 09:10
S49	30	"4349467"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 11:42
S50	111	((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide)same (immobiliz\$5 or immobilis \$5)) and @ay<"2009"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 11:59
S51	68	Method.ab. and((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide)same (immobiliz\$5 or immobilis \$5)) and @ay<"2009"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 12:01
S52	5	((allyl alcohol)same plasma same polymeriz\$5)and (heparin or carbohydrate or saccharide or polysaccharide) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/11 12:06
S53	106	"4326532"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 12:16
S54	2369	((carbohydrate or saccharide of polysaccharide) same (agonist or antagonist)) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:12
<b>S</b> 55	1784	((carbohydrate or saccharide of polysaccharide) with (agonist or antagonist)) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:36
S56	6	((carbohydrate or saccharide of polysaccharide) adj (agonist or antagonist)) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 13:36
S57	7	"5053398"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 15:46

S58	10	((carbohydrate or polysaccharide) same biosensor).ab. and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 16:40
S59	24	((carbohydrate or polysaccharide or heparin) same stent).ab. and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:03
S60	10	((carbohydrate or polysaccharide or heparin) same (urine or blood) same collection).ab. and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:18
S61	4	((carbohydrate or polysaccharide or heparin) same (affinity purification). ab.)and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:29
S62	430	((carbohydrate or polysaccharide or heparin) same (affinity purification)) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:31
S63	0	S62 and (carbohydrate or heparin)".ab"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:31
S64	0	S62 and (carbohydrate or heparin)".ab."	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:32
S65	33	S62 and (carbohydrate or heparin).ab.	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:32
S66	1	((carbohydrate or polysaccharide or heparin) same microarray).ab. and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:39
S67	162	((carbohydrate or polysaccharide or heparin) same microarray)and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:39
S68	39	S67 and (carbohydrate or polysaccharide or heparin). clm.	US-PGPUB; USPAT	ADJ	ON	2009/03/11 17:41
S69	69	"5925552"	US-PGPUB; USPAT	ADJ	ON	2009/03/11 18:34

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